

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	((("20020012109") or ("20050199598")).PN.	US-PGPUB; USPAT	OR	OFF	2006/08/03 14:03
L2	2	1 and linear	US-PGPUB; USPAT	OR	ON	2006/08/03 14:02
L3	63	(linear adj motor) with (piezo-electric)	US-PGPUB; USPAT	OR	ON	2006/08/03 13:35
L4	1	2 and gas	US-PGPUB; USPAT	OR	ON	2006/08/03 14:02
L5	17	("20020008863" "20020012109" "20050199598" "5229872" "5296891" "5425045" "5523193" "5602683" "5969441" "6046792" "6252648" "6288769" "6341006" "6633364" "6714277" "6825914" "6842221").PN.	US-PGPUB; USPAT	OR	ON	2006/08/03 14:04
L6	1072	((linear adj motor) or solenoid) same ((gas or air) adj bearing)	US-PGPUB; USPAT	OR	ON	2006/08/03 14:05
L7	51	((linear adj motor) or solenoid) same ((gas or air) adj bearing) same lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 14:09
L8	3	((linear adj motor) or solenoid) with ((gas or air) adj bearing) with lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 14:05
L9	825	(linear adj motor) with lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 14:10
L10	62	9 and gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 14:23
L11	103388	(lens with move\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 14:23

## EAST Search History

L12	786782	(air or gas) with chamber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 14:23
L13	2313	11 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 14:24
L14	29337	(air or gas) adj bearing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 14:24
L15	150	13 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 14:24
L16	374	((air or gas) adj bearing) with lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 14:49
L17	14	13 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 14:29
L18	1179	lens with (linear adj (motor or actuator))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 14:30
L19	25	16 and 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 14:47

## EAST Search History

L20	36408	"355"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 14:47
L21	808	14 and 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 14:47
L22	810	((air or gas) adj bearing) same lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 14:53
L23	102	20 and 22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 14:49
L24	374	((air or gas) adj bearing) with lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 14:53
L25	31	24 and 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 14:53
L26	0	magnetoscriptor	US-PGPUB; USPAT	OR	ON	2006/08/03 15:14
L27	128	magnetostricor	US-PGPUB; USPAT	OR	ON	2006/08/03 15:17
L28	0	magnetostricor with (linear adj motor)	US-PGPUB; USPAT	OR	ON	2006/08/03 15:17
L29	564	lens with(linear adj motor)	US-PGPUB; USPAT	OR	ON	2006/08/03 15:17
L30	564	lens with (linear adj motor)	US-PGPUB; USPAT	OR	ON	2006/08/03 15:19
L31	22	20 and 30	US-PGPUB; USPAT	OR	ON	2006/08/03 15:22

## EAST Search History

L32	1	("6522392").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/03 15:23
L33	0	32 and linear	US-PGPUB; USPAT	OR	ON	2006/08/03 15:23
L34	7	((("4594702") or ("4422169") or ("20040150802") or ("6807022") or ("6522392") or ("4907021") or ("20060165406")).PN.	US-PGPUB; USPAT	OR	OFF	2006/08/03 15:26
L35	2	34 and (linear adj motor)	US-PGPUB; USPAT	OR	ON	2006/08/03 15:31
L36	1	("20050213060").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/03 15:31